

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5928880".pn. and (nozzle or valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:39
L2	1	"20020063060".pn. and (nozzle or valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:40
L3	1	"20020063060".pn. and (dna or rna or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:42
L5	1	"5637469".pn. and magnet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:43
L6	1	"5928880".pn. and magnet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:47
L8	1	"20020192112".pn. and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:48
L10	1	"20020192112".pn. and flow near7 pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 09:51
L13	1	"5928880".pn. and washing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:41
L14	1	"5928880".pn. and wash\$3 near7 chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:43

## EAST Search History

L15	1	"5928880".pn. and waste	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:58
L16	2740	435/7.21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:59
L17	181	204/471.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:59
L18	1768	422/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 10:59
L19	7	204/471.ccls. and fluid adj flow and (dna or rna or protein or polynuc\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 11:05
L20	83	16 and fluid adj flow and (dna or rna or protein or polynuc\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 11:01
L21	141	18 and fluid adj flow and (dna or rna or protein or polynuc\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 11:06
L22	1	"6274337".pn. and (nozzle or valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/05 11:02
S1	22	("5637469" or "20020063060" or "20020192112" or "5928880" or "5863502" or "6043080" or "5370842" or "5690763" or "6494230" or "6167910" or "5445934").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:07

## EAST Search History

S2	16	("11509094" or "2832117" or "2000274375")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:08
S3	1	("11509094" or "2832117" or "2000274375")	JPO	OR	ON	2006/07/03 15:09
S4	5	("4426451" or "5498392").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:10
S5	2	"5304487".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:15
S6	4	("5637469" or "5863502").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:16
S7	6	(US-5498392-\$ or US-4426451-\$ or US-5304487-\$ or US-5863502-\$ or US-5637469-\$).did. or (JP-2000274375-\$).did.	USPAT; JPO	OR	ON	2006/07/03 15:22
S8	0	S7 and nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:18
S9	0	S7 and nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:18
S10	5	S7 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:19
S11	4	S7 and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:19

## EAST Search History

S12	4	S7 and pressure and valve and inject\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:19
S13	3	S7 and pressure and valve and inject\$3 and cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:19
S14	1	"5928880".pn.	USPAT; JPO	OR	ON	2006/07/03 15:23
S15	2	("2002063060" or "2002192112").pn.	USPAT; JPO	OR	ON	2006/07/03 15:23
S16	2	("2002063060" or "2002192112").pn.	US-PGPUB; USPAT; JPO	OR	ON	2006/07/03 15:23
S17	2	("2002063060" or "2002192112").pn.	US-PGPUB; USPAT; JPO	OR	ON	2006/07/03 15:23
S18	8	"5678901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:25
S19	4	("2002063060" or "20020192112").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:37
S20	2	("2002063060" or "20020192112" or "5928880" or "5637469").pn. and (valve or nozzle) near7 pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:48
S21	5	("2002063060" or "20020192112" or "5928880" or "5637469").pn. and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:49
S22	2	("2002063060" or "20020192112" or "5928880" or "5637469").pn. and wash\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 15:50

## EAST Search History

S23	4	("20020063060" or "20020192112" or "5928880" or "5637469").pn. and waste	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:11
S24	2	("20020063060" or "20020192112" or "5928880" or "5637469").pn. and magnet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:12
S25	5	("20020063060" or "20020192112" or "5928880" or "5637469").pn. and (DNA or RNA or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:16
S26	1	"5928880".pn. and (nozzle or valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:17
S27	0	"5928880".pn. and (nozzle or valve) near7 pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:17
S28	1	"5928880".pn. and (nozzle or valve) same pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/03 16:17